

# COMBINED DECLARATION AND POWER OF ATTORNEY

## (Original, Design, National Stage of PCT or CIP Application)

As below named inventors, We hereby declare that: Our residence, post office address and citizenship are as stated below next to our names; We believe We are the original, first and sole inventors (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### OSCILLATORY NEUROCOMPUTERS WITH DYNAMIC CONNECTIVITY

(a) [ ] is attached hereto.

the specification of which: (complete (a), (b) or (c) for type of application)

## Regular or Design Application

(b) ——		as filed on _ nd as amended	as Application Serial No. d on (if applicable).	
	:	PCT Filed App	olication Entering National Stage	
(c)	[X]	was described	d and claimed in International Applicatio	n
No.	PCT/US	399/26698	filed on November 12, 1999	
and	d as amended on		(if applicable).	

#### Acknowledgment of Review of Papers and Duty of Candor

We hereby state that We have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.

[ ] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.

## Priority Claim

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) [X] no such applications have been filed.
- (e) [ ] such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
				[] YES NO []
				[ ] YES NO [ ]
				[ ] YES NO [ ]
L FOREIGN APPLICATIO	N[S], IF ANY, FILED MORE THAN 12	MONTHS (6 MONTHS FOR DESIG	N) PRIOR TO SAID APPLIC	CATION

## Claim for Benefit of Prior U.S. Provisional Application(s)

We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date		
60/108,353 /	November 13, 1998		
7			

#### Continuation-In-Part

(complete this part only if this is a continuation-in-part application)

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

 (Application Serial No.)
 (Filing Date)
 (Status)
 (patented, pending, abandoned)

 (Application Serial No.)
 (Filing Date)
 (Status)
 (patented, pending, abandoned)

Power of Attorney

As named inventors, We hereby appoint Thomas D. MacBlain, Reg. No. 24,583. Kittie Murray, Reg. No. 30,346. John Titus, Reg. No. 39,047. Paul Burns, Reg. No. P47,463. and Rennie Dover, Reg. No. 36,503, of the firm of GALLAGHER & KENNEDY, with offices at 2575 East Camelback Road, Phoenix, Arizona 85016 as attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

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GALLAGHER & KENNEDY (602) 530-8088

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE	LAST NAME	FIRST NAME	MIDDLE NAME		
OR FIRST INVENTOR	Hoppensteadt	Frank	C.		
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7/10/01	SIGNAPORE OF INVENTOR				
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME		
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POST OFFICE ADDRESS	POST OFFICE ADDRESS	CÍTY	STATE Or COUNTRY	ZIP CODE	
DATE	SIGNATURE OF INVENTOR		1	1	